



01-0446.01

Docket No.: M4065.0478/P478
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Glen Hush et al.

Group Art Unit: 2824

Application No.: 09/988,627

Examiner: N. T. Nguyen

Filed: November 20, 2001

Allowed: February 27, 2004

For: COMPLEMENTARY BIT PCRAM SENSE
AMPLIFIER AND METHOD OF
OPERATION

Issue Fee Paid: May 13, 2004

**POWER OF ATTORNEY BY ASSIGNEE AND
CERTIFICATE BY ASSIGNEE UNDER 37 CFR § 3.73(b)**

Mail Stop Issue Fee
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Micron Technology, Inc., Assignee of the entire right, title and interest in the above-identified application, by virtue of an Assignment (copy attached), recorded in the U.S. Patent and Trademark Office on November 20, 2001, at Reel 012556, Frame 0557, hereby appoints the attorneys and agents of the firm of Dickstein Shapiro Morin & Oshinsky LLP, located at 2101 L Street NW, Washington, DC 20037-1526, listed as follows:

All practitioners at Customer Number 24998.

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And, also, listed as follows:

Charles B. Brantley, III, 38,086; Michael L. Lynch, 30,871; Kevin D. Martin, 37,882; David J. Paul, 34,692; and Russ Slifer, 39,838, attorneys of Micron Technology, Inc., as its attorneys with full power of substitution to prosecute this application and to transact all business in the Patent and Trademark Office in connection therewith.

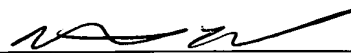
The Assignee certifies that the above-identified Assignment has been reviewed and, to the best of Assignee's knowledge and belief, title is in the Assignee.

Please direct all correspondence regarding this application to the following:

Thomas J. D'Amico
DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP
2101 L Street NW
Washington, DC 20037-1526
Telephone: (202) 785-9700
Fax: (202) 887-0689

Respectfully submitted,

MICRON TECHNOLOGY, INC.



Michael L. Lynch
Chief Patent Counsel
Registration No. 30,871

Dated: 7-9-04

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ASSIGNMENT AND AGREEMENT

For value received, we, Glen Hush and Jake Baker, hereby sell, assign and transfer to Micron Technology, Inc., a corporation of the State of Delaware, having an office at 8000 S. Federal Way, Boise, Idaho 83706-9632, U.S.A., and its successors, assigns and legal representatives, the entire right, title and interest, for the United States of America, in and to certain inventions related to an invention entitled COMPLEMENTARY BIT PCRAM SENSE AMPLIFIER AND METHOD OF OPERATION, as described in an application for Letters Patent of the United States, executed by us of even date herewith, and all the rights and privileges in said application and under any and all Letters Patent that may be granted in the United States for said inventions; and we also concurrently hereby sell, assign and transfer to Micron Technology, Inc. the entire right, title and interest in and to said inventions for all countries foreign to the United States, including all rights of priority arising from the application aforesaid, and all the rights and privileges under any and all forms of protection, including Letters Patent, that may be granted in said countries foreign to the United States for said inventions.


We authorize Micron Technology, Inc. to make application for such protection in its own name and maintain such protection in any and all countries foreign to the United States, and to invoke and claim for any application for patent or other form of protection for said inventions, without further authorization from us, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

We hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of Micron Technology, Inc. to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

We request that any and all patents for said inventions be issued to Micron Technology, Inc. in the United States and in all countries foreign to the United States, or to such nominees as Micron Technology, Inc. may designate.

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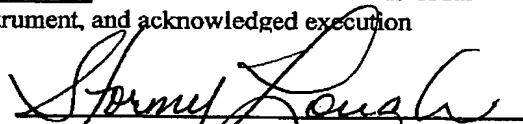
We agree that, when requested, we shall, without charge to Micron Technology, Inc. but at its expense, sign all papers, and do all acts which may be necessary, desirable or convenient in connection with said applications, patents, or other forms of protection.

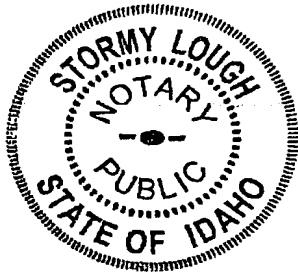

Glen Hush

Date: 11/19/01

United States of America)
State of IDAHO) ss.:
County of ADA)

On this 19 day of November, 2001, before me personally came Glen Hush, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.


Notary Public




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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Signature Page for Second Inventor

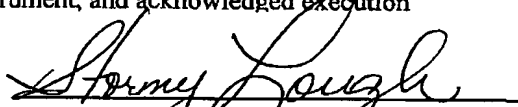


Jake Baker

Date:

11/19/01United States of America)
State of IDAHO) ss.:
County of ADA)

On this 19 day of November, 2001, before me
personally came Jake Baker, to me known to be the individual
described in and who executed the foregoing instrument, and acknowledged execution
of the same.



Notary Public